## Notice of References Cited

Application/Control No. 09/763,772	Reexamination	Applicant(s)/Patent Under Reexamination DECO ET AL.		
Examiner	Art Unit			
Meltin Bell	2121	Page 1 of 3		

### **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-4,953,099	08-1990	Jourjine, Alexander N.	706/26
	В	US-5,119,438	06-1992	Ueda et al.	382/158
	С	US-5,086,479	02-1992	Takenaga et al.	382/157
	D	US-5,259,064	11-1993	Furuta et al.	706/23
	E	US-5,287,430	02-1994	Iwamoto et al.	706/20
	F	US-5,371,809	12-1994	Desieno, Duane D.	382/159
	G.	US-5,469,530	11-1995	Makram-Ebeid, Sherif	706/25
	н	US-5,479,571 .	12-1995	Parlos et al.	706/25
	1	US-5,485,546	01-1996	Rubenstein et al.	706/25
	J	US-5,615,305	03-1997	Nunally, Patrick O.	706/35
	к	US-5,664,065	09-1997	Johnson, John L.	706/20
	L	US-5,963,930	10-1999	Stork et al.	706/43
	м	US-2005/0119558	06-2005	Corchs et al.	600/416

### FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N	WO 9819252 A1	05-1998	World Intellect	DECO et al.	G06F 17/18
	0	WO 9750047 A1	12-1997	World Intellect	DECO et al.	G06F 17/00
	Р	WO 9735267 A1	09-1997	World Intellect	DECO et al.	G06F 17/18
	Q	WO 9733238 A1	09-1997	World Intellect	DECO et al.	G06F 17/18
	R					
	s					
	Т					

### **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Belmonte; Prediction of attention in autism from single-trial EEG using artificial neural networks; ACM SIGBIO Newsletter; Vol. 17, Is. 2; August 1997; pp 2-15
	٧	Lin et al; Classification of QRS pattern by an associative memory model; Proceedings of the Annual International Conference of the IEEE Engineering in Medicine and Biology Society; vol.6; 9-12 Nov. 1989; pp 2017-2018
	w	Kuczewski et al; Helicopter fault detection and classification with neural networks; International Joint Conference on Neural Networks; Vol 2; 7-11 June 1992; pp 947-956
	х	Haikonen; Towards associative non-algorithmic neural networks; IEEE International Conference on Neural Networks; Vol. 2; 27 June-2 July 1994; pp 746-750

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

## Notice of References Cited Application/Control No. 09/763,772 Examiner Meltin Bell Applicant(s)/Patent Under Reexamination DECO ET AL. Page 2 of 3

### **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name ,	Classification
	Α	US-2005/0105463	05-2005	Deco et al.	370/229
	В	US-2005/0009003	01-2005	Deco et al.	435/004
	С	US-2004/0234508	11-2004	Schurmann et al.	424/093.7
•	D	US-2003/0228054	12-2003	Deco, Gustavo	382/156
	E	US-2003/0133611	07-2003	Deco et al.	382/190
	F	US-6,363,333	03-2002	Deco et al.	702/191
	G	US-6,226,549	05-2001	Deco et al.	600/518
	Н	US-6,134,510	10-2000	Deco et al.	702/179
	ı	US-6,456,992	09-2002	Shibata et al.	706/33
	J	US-			
	к	US-			,
	L	US-			
	М	US-			

### FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N	·				
	0					
	Р					
	Q					
	R					
	S					
	Т					

### **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Tomlinson et al; A digital neural network architecture for VLSI; International Joint Conference on Neural Networks; vol.2; 17-21 June 1990; pp 545-550
	v	Klaassen et al; Learning pulse coded spatio-temporal neurons with a local learning rule; International Joint Conference on Neural Networks; Vol. i; 8-14 July 1991; pp 829-836
	w	Tam; Decoding of firing intervals in a temporal-coded spike train using a topographically mapped neural network; International Joint Conference on Neural Networks; vol.3; 17-21 June 1990; pp 627-632
	х	Deco et al; Training data selection by detecting predictability in non-stationary time series by a surrogate-cumulant based approach; International Workshop on Neural Networks for Identification, Control, Robotics, and Signal/Image Processing Proceedings;

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

# Notice of References Cited Application/Control No. 09/763,772 Examiner Meltin Bell Applicant(s)/Patent Under Reexamination DECO ET AL. Page 3 of 3

### **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-			
	Н	US-			
	ı	US-			
	j	US-			
	к	US-			
	L	US-			
	М	US-			

### FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s					
	Т					

### **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Sterzing et al; Recurrent neural networks for temporal learning of time series; IEEE International Conference on Neural Networks; vol.2; 28 March-1 April 1993; pp 843-850
	٧	Obradovic et al; Blind source separation: are information maximization and redundancy minimization different?; IEEE Workshop Proceedings Neural Networks for Signal Processing VII; 24-26 Sept. 1997; pp 416-425
	w	Maass et al; Pulsed Neural Networks; 30 Nov. 1998; pp xiii-xxiii, xxv-xxix
	x	·

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.